

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9780	organic adj light\$6 adj emit\$6 adj diode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:23
S2	4415	organic adj light\$6 adj emit\$6 adj diode\$1 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:23
S3	685	organic adj light\$6 adj emit\$6 adj diode\$1 adj display and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:23
S4	2260	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:24
S5	213	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:25
S6	103	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:26
S7	43	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$. ccls. and (width/length oe W/L)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:40
S8	15	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$. ccls. and (width/length oe W/L) same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:29
S9	8	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$. ccls. and (width/length oe W/L) same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:27

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S10	3	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length or W/L) same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:03
S11	6	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and (width/length or W/L) same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:29
S12	15	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length oe W/L) same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:59
S13	103	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:00
S14	12	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) same plural\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:43
S15	7	switching and transistor and gate and terminal and coupled and scan and signal and drain and terminal and coupled and data and signal and storage and capacitor and two and terminals and coupled and source and terminal and switching and transistor and reference and node and second and voltage and plurality and driving and transistors and connected and parallel and gate and terminal and coupled and source and terminal and switching and transistor and source and terminal and coupled and reference and node and drain and terminal and OLED and cathode and coupled and drain and terminals and driving and transistor and anode and coupled and first and voltage and exceeding and second and voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:13

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S16	67	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:51
S17	11	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and mirror\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:17
S18	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and ((signal\$6 adj round\$6 same circuit\$6) or (time adj constant adj circuit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:53
S19	14	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and ((signal\$6 same round\$6 same circuit\$6) or (time same constant same circuit\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 09:54
S20	1	switching same transistor and gate same terminal same coupled and scan same signal and drain same terminal same coupled and data same signal and storage and capacitor and two same terminals same coupled and source same terminal and switching same transistor and reference same node and second same voltage and plurality same driving same transistors and connected same parallel and gate same terminal same coupled and source same terminal and switching same transistor and source same terminal same coupled and reference same node and drain same terminal and OLED and cathode same coupled and drain same terminals and driving same transistor and anode same coupled and first same voltage and exceeding and second same voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:17
S21	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length oe W/L) adj "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:28

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S22	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length or W/L) adj "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:28
S23	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length oe W/L) same exceede\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:29
S24	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length or W/L) same exceede\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:32
S25	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and amorphous same (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length or W/L) same exceed\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:32
S26	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and "345"/\$.ccls. and (width/length or W/L) same exceed\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:32
S27	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and (width/length or W/L) same exceed\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:34
S28	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and (width/length or W/L) same reduc6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:33
S29	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and (width/length or W/L) same reduce6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:33
S30	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and (width/length or W/L) same exceed\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:35

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S31	12	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (silicon adj thin adj film adj transistor or Si adj TFT) and plural\$6 same transistor\$1 same connect\$6 same parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:36
S32	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (thin adj film adj transistor or TFT) and "345"/\$.ccls. and (width/length or W/L) same exceed\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:04
S33	1	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (thin adj film adj transistor or TFT) and (width/length or W/L) same exceed\$6 same "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:04
S34	2	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (thin adj film adj transistor or TFT) and (width/length or W/L) same exceed\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:06
S35	11	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (thin adj film adj transistor or TFT) and (width/length or W/L) same reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:11
S36	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and matrix and (thin adj film adj transistor or TFT) and (width/length or W/L) adj reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:11
S37	0	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and (thin adj film adj transistor or TFT) and (width/length or W/L) adj reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:12
S38	8	(organic adj light\$6 adj emit\$6 adj diode\$1 or OLED) adj display and (thin adj film adj transistor or TFT) and (width/length or W/L) same ratio same reduc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:12
S39	2	"20060027807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 14:18

## EAST Search History

S40	0	"20060027807" and scan adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 14:19
S41	0	"20060027807" and scan\$6 and line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 14:19
S42	0	"20060027807" and scan\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 14:23
S43	2	"20030107565"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 14:24
S44	2	"20030107565" and scan\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 16:09
S45	1	"20030107565" and scan\$6 and gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 16:09